



PLEASE CHARGE ANY DEFICIENCY UP TO \$300.00 OR CREDIT ANY EXCESS IN THE FEES DUE WITH THIS DOCUMENT TO OUR DEPOSIT ACCOUNT NO. 19-0365

File No.AL01678K US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Hey et al.

Serial No.: 10/767,164

Group Art Unit: TBA

Filed: January 29, 2004

Examiner: TBA

For: METHODS FOR TREATING ALLERGIC SKIN AND ALLERGIC OCULAR CONDITIONS USING COMBINATIONS OF HISTAMINE RECEPTOR ANTAGONISTS

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This statement is made in compliance with 37 C.F.R. §1.56, 1.97 and 1.98. The Examiner's attention is directed to the documents listed on the accompanying form PTO-1449 and the enclosed copy of each listed document. Consideration of each cited document, and the return of an initialed, duplicate copy of the enclosed form PTO-1449 to indicate such consideration, are respectfully requested.

These documents may be relevant to examination of the application. Inclusion of a document is not an admission that the document is prior art with respect to the invention of the application and is not to be construed as an admission that anything in the document renders any claim of the application unpatentable.

This statement is submitted before a first office action on the merits of the Application; accordingly, Applicants believe that no fee is required. If, however, any fees are due, the Office may charge such fees to Deposit Account No. 19-0365.

Respe

ully submitted

Registration No. 48,001 Agent for Applicant(s)

Schering-Plough Corporation Patent Department; K-6-1, 1990 2000 Galloping Hill Road Kenilworth, NJ 07033 908-298-2347

FORM PTO-1449		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE			ATTY. DOCKET NO.: AL01678-K-US		SERIAL NO.: 10/767,164		
E TAR	RM	ATION DISCLOSURE STATEMENT			APPLICANT: Hey et al.				
0.40	哥山	se several sheets	e several sheets if necessary)			FILING DATE: GROUP:			
11 V	FOR PATENT Use several sheets if neces			January 29, 20		To be assigned			
A. OF	<i>\$</i>		U.S. P	ATENT DOCU	MENTS				
EXAMINE	₹	DOCUMENT	DATE	NAME		CLASS	SUB-		DATE IF
INITIAL	1	NUMBER	Feb. 0. Westbor et al.			514	CLASS	CLASS APPROPRIATE 212 Aug. 14, 1997	
	AA	5,869,479	Feb. 9, 1999	Kreutner et al.		514	212		
	AB								
		F	OREIGN	PATENT DOC	CUMENTS		<u>.</u>		
-		DOCUMENT	DATE	COUNTRY		CLASS	SUB-	TRANS	LATION TNO
	AC	NUMBER WO 02/32893	Apr. 25,	WIPO	*****	C07D	401/00	YES	INO
			2002						
	AD	WO 03/88967	Oct. 30, 2003	WIPO		A61K	31/454 5		
	AE								
	AF								
	ОТ	HER DOCUMENT	S (Includ	ling Author, Titl	e, Date, Pert	inent Pa	ages, Et	c.)	
/	AG	Cook et al., "Lack of			c-idiopathic urite	caria" Act	a Dermat	ovener	
	AH	(Stockholm) 63: 265-267 (1993) Mcleod <i>et al.</i> , "Histamine H3 antagonists" Prog. Respir. Res. Basel, Karger 31:133-136 (2001)						001)	
	AI	Arrang et al., "Auto-inhibition of brain histamine release mediated by a novel class (H3) of							
	AJ	histamine receptor" Nature 302(5911):832-837 (1983). McLeod et al., "Combined histamine H1 and H3 receptor blockade produces nasal decongestion							estion
		in an experimental model of nasal congestion" American Journal of Rhinology 13(5):391-399 (1999).							
	AK	McLeod <i>et al.</i> , "Hemodynamic profile of activation of histamine H3 receptors by R-alphamethylhistamine in the guinea pig" Gen Pharmacol. 27(6):1001-1007 (1996)							
	AL	Simons et al., "The pharmacology and use of H1-receptor-antagonist drugs" N. Engl. J. Med. 330(23):1663-1670 (1994).							
	AM	Simons et al., "Peripheral H1-blockade effect of fexofenadine" Ann Allergy Asthma Immunol. 79(6):530-532 (1997).							
	AN	Kaur et al., "Factitious urticaria (dermographism): treatment by cimetidine and chlorpheniramine in a randomized double-blind study" Br. J. Dermatol. 104(2):185-190 (1981).							
	AO	Commens et al., "Cimetidine in chronic idiopathic urticaria: a randomized double-blind study" Br J. Dermatol. 99(6):675-679 (1978).							
	AP	Marks et al., "Vascular reactions to histamine and compound 48/80 in human skin: suppression by a histamine H2-receptor blocking agent" Br. J. Clin. Pharmacol. 4(3):367-369 (1977).						sion	
	AQ	Kavanagh et al., "The intradermal effects of the H3 receptor agonist R alpha methylhistamine in human skin" Br. J. Dermatol. 138(4):622-626 (1998).							
	AR	Bleehen et al., "Cimetidine and chlorpheniramine in the treatment of chronic idiopathic urticaria: a							
	multi-centre randomized double-blind study" Br. J. Dermatol. 117(1):81-88 (1987).								
,	AS	Monroe et al., "Com	bined H1 a	nd H2 antihistamin	e therapy in ch	ronic urtic	aria" Arch	n. Derm	atol.
		117(7):404-407 (198	31).						
	AT	Ormerod, "Urticaria.	Recognitio	n, causes and trea	itment" Drugs 4	8(5):717-	-730 (199	4).	
	AU	Phanuphak et al., "Treatment of chronic idiopathic urticaria with combined H1 and H2 blockers" Clin. Allergy 8(5):429-33 (1978).							
. ,	AV	Miller <i>et al.</i> , "Suppre 1):895-899 (1989).	ession of in	mediate skin test	s by ranitidine"	J. Allergy	/ Clin. Imi	munol.	34(6 Pt
		· · · · · · · · · · · · · · · · · · ·							

Sheet 2 of 2

			Sneet 2 of 2					
FORM PTO-144	9 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		SERIAL NO.: 10/767164					
INFORM	MATION DISCLOSURE STATEMENT	APPLICANT:	APPLICANT:					
	FOR PATENT	Hey et al.						
(L	Ise several sheets if necessary)	FILING DATE:	GROUP:					
	•	January 29, 2004	To be assigned					
U.S. PATENT DOCUMENTS								
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)								
AW	AW Mansfield et al., "Greater inhibition of dermographia with a combination of H1 and H2 antagonists" Ann. Allergy. 50(4):264-5 (1983).							
AX	Paul et al., "Treatment of chronic urticaria w Clin Pharmacology 31:277-280 (1986).	ul <i>et al.</i> , "Treatment of chronic urticaria with terferadine and ranitidine" European Journal of Pharmacology 31:277-280 (1986).						
AY	Monroe, "Nonsedating H1 antihistamines in chronic urticaria" Ann. Allergy. 71(6):585-591 (1993).							
AZ	Tozzi et al., "The pharmacology of azatadine, a potential antiallergy drug" Agents Actions. 4(4):264-270 (1974).							
ВА	Smith et al., "Cutaneous responses to vasoactive intestinal polypeptide in chronic idiopathic urticaria" The Lancet 339:91-93 (1992).							
BB	Goldberg et al., "Cutaneous responses to histamine, compound 48/80 and codeine in patients with hyperthyroidism" Ann. Allergy. 64(2 Pt 1):179-181 (1990).							
ВС		\						
BD								
BE								
BF								
BG	<u> </u>							
ВН			71-11-1					
BI								
BJ								
EXAMINER		E CONSIDERED						
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609, Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to								
applicant.								